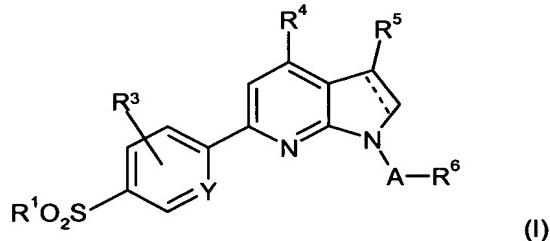


**In the Claims:**

Please amend the claims as follows:

1. (Original) A compound of formula (I)



or a pharmaceutically acceptable salt thereof in which:

Y is selected from the group consisting of CH or nitrogen;

R<sup>1</sup> is selected from the group consisting of C<sub>1-6</sub>alkyl, NH<sub>2</sub> and R<sup>2</sup>CONH;

R<sup>2</sup> is selected from the group consisting of H, C<sub>1-6</sub>alkyl, C<sub>1-6</sub>alkoxy, C<sub>1-6</sub>alkyLOC<sub>1-6</sub>alkyl, phenyl, HO<sub>2</sub>CC<sub>1-6</sub>alkyl, C<sub>1-6</sub>alkyLOCOC<sub>1-6</sub>alkyl, C<sub>1-6</sub>alkyLOCO, H<sub>2</sub>NC<sub>1-6</sub>alkyl, C<sub>1-6</sub>alkyLOCONHC<sub>1-6</sub>alkyl and C<sub>1-6</sub>alkyICONHC<sub>1-6</sub>alkyl;

R<sup>3</sup> is selected from the group consisting of H and halogen;

R<sup>4</sup> is selected from the group consisting of H, C<sub>1-5</sub>alkyl, and C<sub>1-2</sub>alkyl substituted by one to five fluorine atoms;

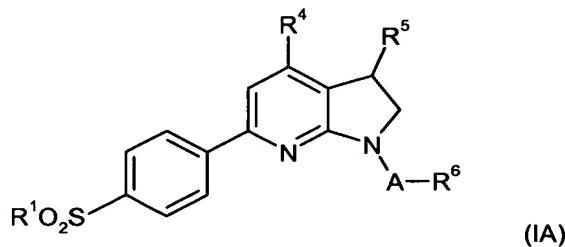
R<sup>5</sup> is selected from the group consisting of H, CHO, and C<sub>1-6</sub>alkyl which is unsubstituted or is substituted one or more times by halogen or hydroxy;

A is (CH<sub>2</sub>)<sub>n</sub> or -SO<sub>2</sub>-;

R<sup>6</sup> is selected from the group consisting of C<sub>1-6</sub>alkyl, C<sub>4-8</sub> cycloalkyl, phenyl and 6-membered heteroaryl, wherein the phenyl and 6-membered heteroaryl ring may be unsubstituted or substituted one or more times by halogen or C<sub>1-6</sub> alkyl; and

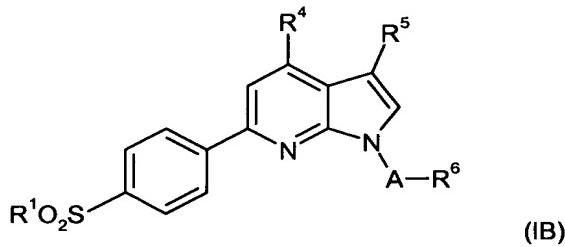
n is 0 to 3.

2. (Original) A compound of formula (IA)



or a pharmaceutically acceptable salt thereof, in which all substituents are as for a compound of formula (I) as defined in claim 1.

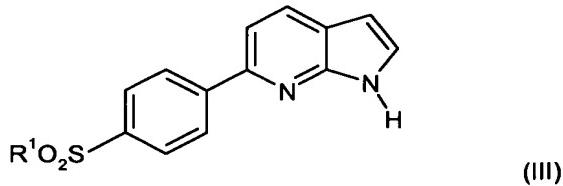
3. (Original) A compound of formula (IB)



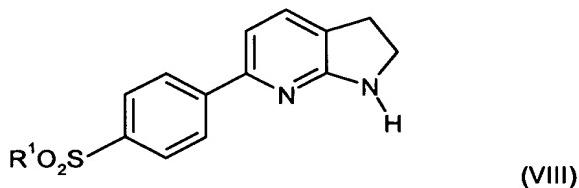
or a pharmaceutically acceptable salt thereof, in which all substituents are as for a compound of formula (I) as defined in claim 1.

4. (Currently Amended) A compound according to any of claims 1 to 3 wherein  $\text{R}^1$  is  $\text{C}_{1-6}$ alkyl.
5. (Currently Amended) A compound according to any of claims 1 to 4 wherein  $\text{R}^4$  is H,  $\text{CHF}_2$ ,  $\text{CH}_2\text{F}$ ,  $\text{CF}_3$  or  $\text{C}_{1-4}$ alkyl.
6. (Currently Amended) A compound according to any of claims 1 to 5 wherein  $\text{R}^5$  is H,  $\text{C}_{1-4}$ alkyl, -CHO, or  $-(\text{CH}_2)_n\text{CH}_2\text{OH}$ .

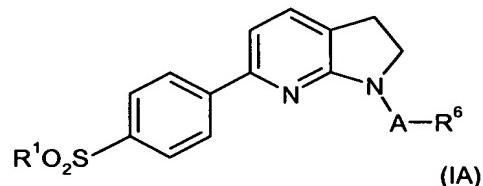
7. (Currently Amended) A compound according to any of claims 1 to 6 wherein R<sup>6</sup> is C<sub>3-5</sub>alkyl, cyclohexyl, pyridyl optionally substituted by C<sub>1-3</sub>alkyl, or phenyl optionally substituted by halogen.
8. (Currently Amended) A compound according to any of claims 1 to 7 wherein n is 0 or 1.
9. (Original) A compound according to claim 3 wherein R<sup>1</sup> is C<sub>1-3</sub>alkyl, R<sup>4</sup> is H, CHF<sub>2</sub>, CH<sub>2</sub>F, CF<sub>3</sub> or C<sub>1-4</sub>alkyl, R<sup>5</sup> is H, C<sub>1-4</sub>alkyl, -CHO, or -CH<sub>2</sub>OH, n is 1, and R<sup>6</sup> is C<sub>3-5</sub>alkyl, cyclohexyl, pyridyl optionally substituted by C<sub>1-3</sub>alkyl, or phenyl optionally substituted by halogen.
10. (Original) A compound according to claim 3 wherein R<sup>1</sup> is C<sub>1-3</sub>alkyl, R<sup>4</sup> is H, CHF<sub>2</sub>, CH<sub>2</sub>F, CF<sub>3</sub> or C<sub>1-4</sub>alkyl, R<sup>5</sup> is H, C<sub>1-4</sub>alkyl, -CHO, or -CH<sub>2</sub>OH, n is 0, and R<sup>6</sup> is phenyl optionally substituted by halogen.
11. (Original) A compound according to claim 3 wherein R<sup>1</sup> is CH<sub>3</sub>, R<sup>3</sup> is H, R<sup>4</sup> is H, R<sup>5</sup> is H, C<sub>1-4</sub>alkyl, -CHO, or -CH<sub>2</sub>OH, A is (CH<sub>2</sub>)<sub>n</sub> and n is 1, and R<sup>6</sup> is C<sub>3-5</sub>alkyl, cyclohexyl, pyridyl optionally substituted by CH<sub>3</sub>, or phenyl optionally substituted by chloro.
12. (Original) A compound according to claim 3 wherein R<sup>1</sup> is CH<sub>3</sub>, R<sup>3</sup> is H, R<sup>4</sup> is H, R<sup>5</sup> is H, A is (CH<sub>2</sub>)<sub>n</sub> and n is 0, and R<sup>6</sup> is phenyl optionally substituted by fluoro.
13. Canceled.
14. (Original) A process for the preparation of compounds of formula (IA), as defined in claim 2, where each of R<sup>4</sup> and R<sup>5</sup> is hydrogen, which comprises:  
reducing a compound of formula (III)



to form a compound of formula (VIII);



reacting said compound of formula (VIII) with a compound  $R^6\text{-A-X}$ , or a protected derivative thereof, where X is a halogen, such as Cl, Br or I, or a sulfonate such as methanesulfonate, (4-methyl)benzenesulfonate or trifluoromethanesulfonate, and A and  $R^6$  are as hereinbefore defined; such as to produce a compound of formula (IA), wherein  $R^4$  and  $R^5$  are both hydrogen

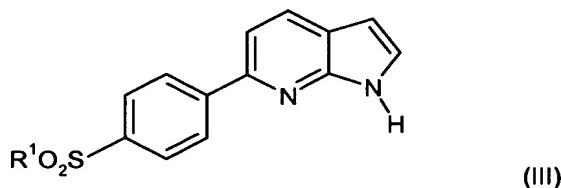


and thereafter and if necessary,  
interconverting said compound of formula (IA) into another  
compound of formula (IA); and/or

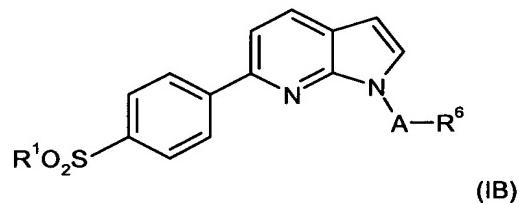
deprotecting a protected derivative of compound of formula (IA).

15. (Original) A process for the preparation of compounds of formula (IB), as defined in claim 3, where each of  $R^4$  and  $R^5$  is hydrogen, which comprises:

reacting a compound  $R^6\text{-A-X}$  (II) or a protected derivative thereof, with a compound of formula (III)



where X is a halogen, such as Cl, Br or I, or a sulfonate, such as methanesulfonate, (4-methyl)benzenesulfonate or trifluoromethanesulfonate, and R<sup>6</sup> and A are as hereinbefore defined, to produce a compound of formula (IB) in accordance with the present invention :



and thereafter and if necessary,  
interconverting said compound of formula (IB) into another  
compound of formula (I); and/or

deprotecting a protected derivative of compound of formula (IB).

16. (Currently Amended) A pharmaceutical composition comprising a compound of formula (I) as defined in ~~any of~~ claims 1 to 10 in admixture with one or more physiologically acceptable carriers or excipients.
17. (Currently Amended) A compound of formula (I) as defined in ~~any of~~ claims 1 to 10 for use in human or veterinary medicine.
18. (Currently Amended) A method of treating a human or animal subject suffering from a condition which is mediated by COX-2 which comprises administering to said subject an effective amount of a compound of formula (I) as defined in ~~any of~~ claims 1 to 10.

19. (Currently Amended) A method of treating a human or animal subject suffering from an inflammatory disorder, which method comprises administering to said subject an effective amount of a compound of formula (I) as defined in ~~any of claims 1 to 10~~.
20. (Currently Amended) The use of a compound of formula (I) as defined in ~~any of claims 1 to 10~~ for the manufacture of a therapeutic agent for the treatment of a condition which is mediated by COX-2.
21. (Currently Amended) The use of a compound of formula (I) as defined in ~~any of claims 1 to 10~~ for the manufacture of a therapeutic agent for the treatment of an inflammatory disorder.